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# NOTICE OF ALLOWANCE AND FEE(S) DUE

24247

7590

11/29/2005

TRASK BRITT P.O. BOX 2550 SALT LAKE CITY, UT 84110 EXAMINER

LOKE, STEVEN HO YIN

ART UNIT

PAPER NUMBER

2811

DATE MAILED: 11/29/2005

| 1 | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| • | 10/804 578      | 03/19/2004  | Fernando Gonzalez    | 11675 83 2 1 1      | 7290             |

TITLE OF INVENTION: SHALLOW DOPED JUNCTIONS WITH A VARIABLE PROFILE GRADATION OF DOPANTS

| APPLN. TYPE    | PPLN. TYPE SMALL ENTITY |        | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |  |
|----------------|-------------------------|--------|-----------------|------------------|------------|--|
| nonprovisional | NO                      | \$1400 | \$300           | \$1700           | 02/28/2006 |  |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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| maintenance fee notification   | ons.  |  | specifying a ne  | ew co                                | orrespondence address;   | and/or (b) indicating a sepa  | rate "FEE ADDRESS" for  |
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| CURRENT CORRESPONDEN   | CE ADDRESS (Note: Use Block 1 fo  | r any change of address)   |  |                                      | Fee(c) Transmittal Th  | mailing can only be used for is certificate cannot be used all paper, such as an assignment of mailing or transmission.                                       | for any other accompanying  |
|  | 7590 11/29/2005   |  |  |                                      |  |   |   |
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|  |   |  |  |                                      |  |   | (Signature)   |
|  |   |  |  |                                      |  |   | (Date)  |
| APPLICATION NO.  | FILING DATE   | F  | IRST NAMED IN  | IVEN                                 | TOR  | ATTORNEY DOCKET NO.   | CONFIRMATION NO.  |
| 10/804,578   | 03/19/2004  |  | Fernando Go  | nzale                                | z  | 11675.83.2.1.1  | 7290  |
| TITLE OF INVENTION: S  | SHALLOW DOPED JUNCT   | TONS WITH A VAR  | RIABLE PROF  | ILE C                                | GRADATION OF DO  | PANTS   |   |
| APPLN. TYPE  | SMALL ENTITY  | ISSUE FEI  | E  | PU                                   | IBLICATION FEE   | TOTAL FEE(S) DUE  | DATE DUE  |
| nonprovisional   | NO  | \$1400   | *.   |                                      | \$300  | \$1700  | 02/28/2006  |
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| LOKE, STE  | VEN HO YIN  | 2811   |  |                                      | 257-344000   | J   |   |
|  |   | Fee Address" (37   | 2 For printing   | o on t                               | the patent front page. If  | ist   |   |
| CFR 1.363).  Change of correspon Address form PTO/SB/  | ndence address (or Change of<br>122) attached.<br>ation (or "Fee Address" Indic   | Correspondence   | (1) the names<br>or agents OR<br>(2) the name<br>registered atto<br>2 registered p   | s of u<br>, alter<br>of a s<br>orney | up to 3 registered pater<br>matively,<br>single firm (having as<br>or agent) and the nan<br>attorneys or agents. If            | a member a 2enes of up to   |   |
| 3. ASSIGNEE NAME AN  | D RESIDENCE DATA TO   | BE PRINTED ON TH   | HE PATENT (p   | orint o                              | or type)   |   |   |
| PLEASE NOTE: Unles recordation as set forth  | s an assignee is identified to<br>in 37 CFR 3.11. Completion  | pelow, no assignee do of this form is NOT  | ata will appear<br>a substitute for  | on the                               | he patent. If an assign<br>g an assignment.  | nee is identified below, the o  | locument has been filed for   |
| (A) NAME OF ASSIGN   | NEE   | (B)  | RESIDENCE:   | (CIT                                 | Y and STATE OR CO  | UNTRY)  |   |
|  |   |  |  |                                      |  |   | · • • • • • • • • • • • • • • • • • • •   |
|  | <u> </u>  | <u>`</u>   |  | <u> </u>                             | Individual UC  | orporation or other private gr  | oup entity Government   |
| Issue Fee  | enciosed:   |  | •  | ` '                                  | nount of the fee(s) is e   | nclosed   |   |
|  | small entity discount permit  |  | _  |                                      |  |   |   |
|  |   | [  | The Directo  | or is t                              | nereby authorized by o   | charge the required fee(s), or  | credit any overpayment, to copy of this form).  |
|  | •   |  |  |                                      |  |   |   |
| • •  |   |  | • •  |                                      | _  |   |   |
| The Director of the USPTC<br>NOTE: The Issue Fee and<br>interest as shown by the rec   | O3/19/2004 Fernando Gonzalez 11675.83.2.1.1 7290  TION: SHALLOW DOPED JUNCTIONS WITH A VARIABLE PROFILE GRADATION OF DOPANTS  E SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE  AND \$1400 \$300 \$1700 02/28/2006  EXAMINER ART UNIT CLASS-SUBCLASS  E, STEVEN HO YIN 2811 257-344000  EXAMINER ART UNIT CLASS-SUBCLASS  E, STEVEN HO YIN 2811 257-344000  EXAMINER ART UNIT CLASS-SUBCLASS  E, STEVEN HO YIN 2811 257-344000  EXAMINER ART UNIT CLASS-SUBCLASS  E, STEVEN HO YIN 2811 257-344000  EXAMINER ART UNIT CLASS-SUBCLASS  E, STEVEN HO YIN 2811 257-344000  EXAMINER ART UNIT CLASS-SUBCLASS  E, STEVEN HO YIN 2811 257-344000  EXAMINER ART UNIT CLASS-SUBCLASS  E, STEVEN HO YIN 2811 257-344000  EXAMINER ART UNIT CLASS-SUBCLASS  E, STEVEN HO YIN 2811 257-344000  EXAMINER ART UNIT CLASS-SUBCLASS  E, STEVEN HO YIN 2811 257-344000  E, Indication (or "Fee Address" Indication form or agents OR, alternatively, (2) the names of up to 3 registered patent attorneys or agents. If no name is indicated attorney or agents of a single time (having as a member a 2 registered attorney or agents. If no name is 1814 and 1 |  |  |                                      |  |   |   |
| Authorized Signature _   |   |  |  |                                      | Date   |   | <u> </u>  |
| _  |   |  |  |                                      | _  |   |   |
| This collection of informat<br>an application. Confidentia<br>submitting the completed<br>this form and/or suggestion<br>Box 1450, Alexandria, Vir<br>Alexandria, Virginia 22313 | ion is required by 37 CFR 1. lity is governed by 35 U.S.6 application form to the USP as for reducing this burden, ginia 22313-1450. DO NOT 8-1450.   | 311. The information C. 122 and 37 CFR 1 TO. Time will vary of should be sent to the SEND FEES OR CO | n is required to on the collection of the collec | obtair<br>ction in<br>the ition O    | n or retain a benefit by<br>is estimated to take 12<br>individual case. Any c<br>officer, U.S. Patent and<br>IS TO THIS ADDRES | the public which is to file (an<br>minutes to complete, includi<br>omments on the amount of ti<br>1 Trademark Office, U.S. Deg<br>S. SEND TO: Commissioner    | d by the USPTO to process)<br>ng gathering, preparing, and<br>me you require to complete<br>partment of Commerce, P.O.<br>for Patents, P.O. Box 1450, |

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| 24247                        | 7590 11/29/2005 |                      | EXAM                    | INER             |  |
| TRASK BRIT                   | T               | LOKE, STEVEN HO YIN  |                         |                  |  |
| P.O. BOX 2550<br>SALT LAKE C |                 | ART UNIT             | PAPER NUMBER            |                  |  |
|                              | •               |                      | 2811                    |                  |  |
|                              |                 |                      | DATE MAILED: 11/29/2005 |                  |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.